

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

091

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

THE SOUTH AND NORTH BOUNDARIES

AND

THE SUBDIVISIONAL LINES,

TOWNSHIP 51 NORTH, RANGE 74 WEST,

OF THE

SIXTH PRINCIPAL MERIDIAN,

IN THE STATE OF WYOMING.

EXECUTED BY

MATTHEW J. KURCHINSKI

SURVEYING TECHNICIAN

Under the Supervision of

JAMES D. CLAFLIN

CADASTRAL SURVEYOR

Under Special Instructions dated MAY 27, 1998, approved JUNE 1, 1998, which provided for the surveys included under Group Number 653, and assignment instructions dated MAY 27, 1998.

Survey commenced JUNE 1, 1998

Survey completed NOVEMBER 5, 1998

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Township 51 North, Range 74 West

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T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS

The following field notes are those of the dependent resurvey of the south and north boundaries and the subdivisional lines, Township 51 North, Range 74 West, of the Sixth Principal Meridian, Wyoming.

The history of surveys pertaining to this resurvey is as follows:

Louis F. Stahle surveyed the exterior boundaries and the subdivisional lines in 1883. Clyde W. Atherly resurveyed a portion of the west boundary in 1936. James D. Claflin dependently resurveyed the west boundary in 1986. Joe R. Salazar dependently resurveyed the east boundary in 1990-91.

Campbell County Surveyors executed surveys of Fitch (Daly) Road in 1916 (vacated in 1936), and the Oriva-Felix Road in 1927 (currently referred to in part as the Echeta Road). Records of these surveys are filed at the Campbell County Clerk's Office. Where available, ties were made during these surveys to existing original survey monuments. Numerous private surveys have been executed throughout the township.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 653, Wyoming, dated May 27, 1998.

Preliminary to the resurvey, the lines of the previous surveys were retraced and diligent search was made for all corners and other calls of the field note record. Identified corners were remonumented in their original positions; lost corners were reestablished and monumented at proportionate positions based on the latest official record, but only after exhausting every possibility of finding direct evidence of such corners. The retracement data was thoroughly verified and only true line field notes are given herein, which refer to the completed survey.

The survey was executed with a WILD Model T-1000 electronic theodolite, a WILD Model DI-5S electronic distance meter, and by chaining methods. The instruments were maintained in proper adjustment at all times. The direction of all lines refer to the true meridian, determined by hour angle observations of the sun at various points along the lines of survey and carried forward by sustained angulation.

The geographic position of the southeast corner of the township, based on NAD 83 and determined by Global Positioning System Satellite observation, is:

T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>Latitude 44° 20' 50.05" N., Longitude 105° 41' 31.03" W.</p> <p>The mean magnetic declination is 12½° E.</p> <hr/> <p>Dependent Resurvey of the South Boundary, T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming</p> <hr/> <p>(Restoring the survey executed by Louis F. Stahle in 1883)</p> <hr/> <p>Beginning at the cor. of Tps. 50 and 51 N., Rs. 73 and 74 W., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.</p> <p>S. 89° 35' W., bet. secs. 1 and 36.</p> <p>Over rolling terrain.</p> <p>38.75 Ridge, bears N. and S.</p> <p>40.08 Point for the ¼ sec. cor. of secs. 1 and 36, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>S 36</p> <p>1/4 ———</p> <p>S 1</p> <p>T50N</p> <p>1998</p> </div> <p>Raise mound of stone, 3 ft. base, 2 ft. high, N. of the cor.</p> <p>Cor. is located 3.6 lks. N. of fence extending E. and W., on W. facing slope of a scoria ridge.</p> <p>From this point, a monument established by person(s) unknown, bears N. 74° 14' E., 9.6 lks. dist., a steel reinforcement rod, 5/8 in. diam., firmly set, projecting 4 ins. above the ground, with an unmkd. aluminum cap, 1½ ins. diam. This position was not utilized in the course of this survey.</p>
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Dependent Resurvey of the South Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS					
60.00	<p>From this point, a monument established by person(s) unknown, bears NORTH, 1 lk. dist., a steel reinforcement rod, 5/8 in. diam., firmly set, projecting 10 ins. above the ground, with unmkd. plastic cap, at intersection of fences extending E., W. and SE. This position was not utilized in the course of this resurvey.</p>				
77.40	<p>Draw, drains S. 40° W.</p>				
80.16	<p>Point for the cor. of secs. 1, 2, 35, and 36, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <table border="1" style="margin: auto;"> <tr> <td>S 35</td><td>S 36</td></tr> <tr> <td>S 2</td><td>S 1</td></tr> </table> <p>T50N 1998</p> </div> <p>Set a steel fence post alongside the iron post.</p> <p>Cor. is located 6.7 lks. S. of fence extending E. and W.</p> <p>From this point, a monument established by person(s) unknown, bears N. 87° 06' E., 19.1 lks. dist., a steel reinforcement rod, 5/8 in. diam., firmly set, projecting 7 ins. above the ground. This monument was not utilized in the course of this resurvey.</p>	S 35	S 36	S 2	S 1
S 35	S 36				
S 2	S 1				
	<p>S. 89° 35' W., bet. secs. 2 and 35.</p> <p>Over rolling terrain.</p>				
22.10	<p>Burlington Northern Railroad, bears N. 60° W. and S. 60° E.</p>				
32.30	<p>Hay Creek, 15 lks. wide, course N. 5° E.</p>				
40.08	<p>Point for the ¼ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p>				

Dependent Resurvey of the South Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p style="text-align: center;">T51N R74W S 35 1/4 — S 2 T50N 1998</p>
80.16	<p>Set a steel fence post alongside the iron post.</p> <p>The cor. of secs. 2, 3, 34, and 35, monumented with a sandstone, 7x6x3 ins., firmly set in an embedded mound of stone, 1½ ft. base, plainly mkd. 4 notches on W. edge and 2 notches on E. edge.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T51N R74W S 34 S 35 — — S 3 S 2 T50N 1998</p> <p>Set a steel fence post alongside the iron post.</p> <p>The original mkd. stone was removed and is on display at the Bureau of Land Management's Project Office in Gillette, Wyoming.</p>
	<p>S. 88° 32' W., bet. secs. 3 and 34.</p>
	<p>Over broken terrain.</p>
20.10	<p>Ridge, bears N. 18° W. and S. 18° E.</p>
39.36	<p>Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original monument.</p>
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T51N R74W S 34 1/4 — S 3 T50N 1998</p>

Dependent Resurvey of the South Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>Set a steel fence post alongside iron post.</p> <p>Cor. is located on S. facing slope of draw, drains W.</p> <p>43.00 Gulch, drains N. 20° W.</p> <p>46.50 Fence, extends N. 20° E. and S. 20° W.</p> <p>78.72 The cor. of secs. 3, 4, 33, and 34, perpetuated by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538, with an iron post, 2½ ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <table border="1"> <tr> <td>S 33</td><td>S 34</td></tr> <tr> <td>S 4</td><td>S 3</td></tr> </table> <p>T50N</p> <p>B.E.R. L.S. 538</p> </div> <p>Thus position is accepted as a careful and faithful perpetuation of the original cor. position.</p> <hr/> <p>S. 89° 17' W., bet. secs. 4 and 33.</p> <p>Over rolling terrain.</p> <p>6.40 Echeta Road, bears N. 63° W. and S. 63° E.</p> <p>34.00 Private road, bears N. 50° E. and S. 50° W.</p> <p>40.34 Point for the ¼ sec. cor. of secs. 4 and 33, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>S 33</p> <p>1/4 ———</p> <p>S 4</p> <p>T50N</p> <p>1998</p> </div> <p>Set a steel fence post alongside the iron post.</p> <p>65.00 Private road, bears WNW. and ESE.</p>	S 33	S 34	S 4	S 3
S 33	S 34				
S 4	S 3				

Dependent Resurvey of the South Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS					
80.68	<p>The cor. of secs. 4, 5, 32, and 33, monumented with a shattered sandstone, size indeterminate, lying loose, with a steel fence post alongside. This position agrees with an oil well location plat, filed with the Wyoming State Oil and Gas Commission by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538 in 1981-82 and Gordon L. Petersen, Wyoming Registered Land Surveyor No. 2341 in 1997. This position is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <table border="1"> <tr> <td>S 32</td> <td>S 33</td> </tr> <tr> <td>S 5</td> <td>S 4</td> </tr> </table> <p>T50N 1998</p> </div> <p>Bury the shattered sandstone and retain the steel fence post alongside the iron post.</p>	S 32	S 33	S 5	S 4
S 32	S 33				
S 5	S 4				
	<p>S. 89° 17' W., bet. secs. 5 and 32.</p>				
	<p>Over rolling to broken terrain.</p>				
1.90	<p>Private road, bears N. 35° E. and S. 35° W.</p>				
31.60	<p>Ridge, bears N. 10° W. and S. 10° E.</p>				
40.47	<p>Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>S 32</p> <p>1/4 —</p> <p>S 5</p> <p>T50N 1998</p> </div> <p>Set steel fence post alongside iron post.</p>				

Dependent Resurvey of the South Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>Cor. is located S. 86° 54' E., 4.26 chs. dist., from intersection of fences extending N., S., and W., on S. facing slope of draw, drains W.</p>												
79.35	Draw, drains N. 25° W.												
80.94	<p>The cor. of secs. 5, 6, 31, and 32, monumented with a sandstone, 12x8x2 ins., loosely set 3 ins. in the ground, no mks. visible, in fence extending E. and W. This position agrees with oil well location plats filed at the Wyoming State Oil and Gas Commission by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538 in 1981-82 and Gordon L. Petersen, Wyoming Registered Land Surveyor No. 2341 in 1997. This position is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table> <tr><td>T51N</td><td>R74W</td></tr> <tr><td>S 31</td><td>S 32</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>S 6</td><td>S 5</td></tr> <tr><td colspan="2">T50N</td></tr> <tr><td colspan="2">1998</td></tr> </table> </div> <p>Bury the unmkd. stone alongside the iron post.</p> <hr/> <p>S. 88° 45' W., bet. secs. 6 and 31.</p> <p>Over rolling to broken terrain, along fence.</p>	T51N	R74W	S 31	S 32	<hr/>		S 6	S 5	T50N		1998	
T51N	R74W												
S 31	S 32												
<hr/>													
S 6	S 5												
T50N													
1998													
4.50	Intersection of fences, extending E., W., and S. 24° E.												
15.80	Wild Horse Creek, 30 lks. wide, course N.												
40.57	<p>The ¼ sec. cor. of secs. 6 and 31, at intersection of fences extending N. and E., with abandoned fence extending W. This position is accepted as the best available evidence of the original cor. position.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p>												

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Dependent Resurvey of the South Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>T51N R74W S 31 1/4 — S 6 T50N 1998</p> <hr/> <p>S. 88° 42' W., beginning new measurement.</p> <p>Over rolling to broken terrain.</p> <p>39.01 The cor. of Tps. 50 and 51 N., Rs. 74 and 75 W., monumented with an iron post, 2 ½ ins. diam., as described in the 1986 field notes of the dependent resurvey, T. 51 N., R. 75 W.</p> <hr/> <p>Dependent Resurvey of the North Boundary, T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming</p> <hr/> <p>(Restoring the survey executed by Louis F. Stahle in 1883)</p> <hr/> <p>From the cor. of Tps. 51 and 52 N., Rs. 73 and 74 W., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.</p> <p>N. 89° 37' W., bet. secs. 1 and 36.</p> <p>Over rolling to broken terrain.</p> <p>13.00 Draw, drains N.</p> <p>40.52 Point for the ¼ sec. cor. of secs. 1 and 36, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p>T52N R74W S 36 1/4 — S 1 T51N 1998</p> <p>Set steel fence post alongside iron post.</p>
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Dependent Resurvey of the North Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
46.50	Ridge, bears N. 6° W. and S. 6° E.
81.04	Point for the cor. of secs. 1, 2, 35, and 36, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> T52N R74W S 35 S 36 <hr style="width: 100px; margin: 0 auto;"/> S 2 S 1 T51N 1998 </div> Set a steel fence post alongside the iron post and raise a mound of stone, 2 ft. base, 1½ ft. high, N. (downhill) of the cor. <hr style="width: 100%;"/> N. 89° 37' W., bet. secs. 2 and 35. Over rolling to broken terrain. 40.52 Point for the ¼ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> T52N R74W S 35 1/4 ——— S 2 T51N 1998 </div> Set a steel fence post alongside the iron post. 41.50 Ridge, bears N. 34° W. and S. 34° E. 81.04 The cor. of secs. 2, 3, 34, and 35, monumented with a sandstone, 10x9x3 ins., firmly set 4 ins. in the ground, in a small mound of stone, 2 ft. base, dimly mkd. 2 notches on W. edge, no other mks. visible. At the corner point Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, in a collar of stone, with brass cap mkd.

Dependent Resurvey of the North Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<div data-bbox="852 297 998 478" data-label="Text"> <p>T51N R74W S 34 S 35 ----- S 3 S 2 T50N 1998</p> </div> <div data-bbox="402 517 1421 574" data-label="Text"> <p>Bury the original stone and set a steel fence post alongside the iron post.</p> </div> <hr/> <div data-bbox="402 642 954 670" data-label="Text"> <p>S. 89° 56' W., bet. secs. 3 and 34.</p> </div> <div data-bbox="402 706 717 734" data-label="Text"> <p>Over broken terrain.</p> </div> <div data-bbox="279 770 938 798" data-label="Text"> <p>28.50 Twentymile Creek, course N. 35° W.</p> </div> <div data-bbox="279 834 1372 989" data-label="Text"> <p>38.23 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> </div> <div data-bbox="852 1025 998 1208" data-label="Text"> <p>T52N R74W S 34 1/4 ----- S 3 T51N 1998</p> </div> <div data-bbox="402 1249 1079 1276" data-label="Text"> <p>Set a steel fence post alongside iron post.</p> </div> <div data-bbox="279 1312 1388 1468" data-label="Text"> <p>76.46 Point for the cor. of secs. 3, 4, 33, and 34, at proportionate distance; there is no remaining evidence of original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> </div> <div data-bbox="852 1504 998 1687" data-label="Text"> <p>T52N R74W S 33 S 34 ----- S 4 S 3 T51N 1998</p> </div> <div data-bbox="402 1725 1047 1753" data-label="Text"> <p>Set steel fence post alongside iron post.</p> </div> <hr/>
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Dependent Resurvey of the North Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS					
	<p>S. 89° 56' W., bet. secs. 4 and 33.</p> <p>Over broken terrain.</p>				
38.23	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 33, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T52N R74W</p> <p>S 33</p> <p>1/4 ———</p> <p>S 4</p> <p>T51N</p> <p>1998</p> </div> <p>Set steel fence post alongside iron post.</p>				
57.345	<p>Point for the W. 1/16 sec. cor. of secs. 4 and 33.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>S 33</p> <p>W1/16 ———</p> <p>S 4</p> <p>T51N</p> <p>1998</p> </div> <p>Set steel fence post alongside iron post.</p>				
76.46	<p>The cor. of secs. 4, 5, 32, and 33, monumented with a deteriorated sandstone, 10x10x5 ins., loosely set 3 ins. in the ground, dimly mkd. 4 notches on E. edge, no other mks. visible.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T52N R74W</p> <table border="1" style="margin: auto;"> <tr> <td>S 32</td> <td>S 33</td> </tr> <tr> <td>S 5</td> <td>S 4</td> </tr> </table> <p>T51N</p> <p>1998</p> </div>	S 32	S 33	S 5	S 4
S 32	S 33				
S 5	S 4				

Dependent Resurvey of the North Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>Bury the original stone and set a steel fence post alongside the iron post.</p> <hr/> <p>S. 86° 47' W., bet. secs. 5 and 32.</p> <p>Over broken terrain.</p> <p>39.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>T52N R74W</p> <p>S 32</p> <p>1/4 ———</p> <p>S 5</p> <p>T51N</p> <p>1998</p> </div> <p>Set steel fence post alongside iron post.</p> <p>Cor. is located on W. facing slope of draw, drains S.</p> <p>78.00 Point for the cor. of secs. 5, 6, 31, and 32, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T52N R74W</p> <table border="1" style="margin: auto;"> <tr> <td>S 31</td> <td>S 32</td> </tr> <tr> <td>S 6</td> <td>S 5</td> </tr> </table> <p>T51N</p> <p>1998</p> </div> <p>Set a steel fence post alongside.</p> <p>Cor. is located in saddle of scoria butte, 39.5 lks. W. of fence extending irregularly NE. and SW.</p> <hr/> <p>S. 86° 47' W., bet. secs. 6 and 31.</p> <p>Over broken terrain.</p>	S 31	S 32	S 6	S 5
S 31	S 32				
S 6	S 5				

Dependent Resurvey of the North Boundary,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
39.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T52N R74W S 31 1/4 ——— S 6 T51N 1998</p> <p>Set steel fence post alongside iron post.</p>
78.97	<p>The cor. of Tps. 51 and 52 N., Rs. 74 and 75 W., monumented with an aluminum post, $2\frac{1}{2}$ ins. diam., as described in the 1986 field notes of the dependent resurvey, T. 51 N., R. 75 W.</p>
	<p style="text-align: center;">Dependent Resurvey of the Subdivisional Lines, T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming</p>
	<p style="text-align: center;">(Restoring the survey executed by Louis F. Stahle in 1883)</p>
	<p>From the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp.</p> <p>N. $5^{\circ} 51'$ W., bet. secs. 35 and 36.</p> <p>Over rolling terrain.</p>
41.59	<p>The $\frac{1}{4}$ sec. cor. of secs. 35 and 36, reestablished by Campbell County Surveyor Jesse E. Spielman, date unknown, and perpetuated by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538, with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 6 ins. above the ground, in a mound of stone, $2\frac{1}{2}$ ft. base, 1 ft. high, at corner of abandoned fences extending W. and S. 15° E., with brass cap mkd.</p> <p style="text-align: center;">T51N R74W 1/4 S 35 S 36 B.E.R. L.S. 538 1981</p>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>Set a steel fence post alongside the iron post.</p> <p>This position is accepted as a careful and faithful reestablishment of the original cor. position.</p> <hr/> <p>N. 5° 35' W., beginning new measurement.</p> <p>Over rolling terrain.</p> <p>40.30 Head of draw, drains N. 52° W.</p> <p>41.48 The cor. of secs. 25, 26, 35, and 36, reestablished by Campbell County Surveyor Jesse E. Spielman, date unknown, and perpetuated by person(s) unknown with a broken "L" shaped steel rod, 60 ins. long, firmly set 51 ins. in the ground, in a mound of stone, 2 ft. base, 1 ft. high. This position is accepted as a careful and faithful reestablishment of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <table border="1"> <tr> <td>S 26</td><td>S 25</td></tr> <tr> <td>S 35</td><td>S 36</td></tr> </table> <p>1998</p> </div> <p>Bury the broken "L" shaped steel rod and set a steel fence post alongside the iron post and rebuild the mound of stone, 2 ft. base, 1 ft. high, W. of cor.</p> <p>From this point, an iron post, 2½ ins. diam., 30 ins. long, firmly set 24 ins. in the ground, for a witness cor., established by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538, with brass cap mkd. T51N R74W S25 S26 S35 S36 WC 1 FT E BER LS538 1981, bears EAST, 1.5 lks. dist. Bury the iron post in place 7 ins. below the surface of the ground.</p> <hr/> <p>From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.</p> <p>N. 88° 58' W., bet. secs. 25 and 36.</p>	S 26	S 25	S 35	S 36
S 26	S 25				
S 35	S 36				

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	Over rolling terrain.
43.25	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 36, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 25 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> T51N R74W S 25 $\frac{1}{4}$ — S 36 1998 </div> Set a steel fence post alongside the iron post.
86.50	The cor. of secs. 25, 26, 35, and 36. <hr/> N. $3^{\circ} 23'$ W., bet. secs. 25 and 26. Over rolling terrain.
41.47	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> T51N R74W $\frac{1}{4}$ S 26 S 25 1998 </div> Set a steel fence post alongside the iron post and raise mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
67.50	Fence, extends N. 78° W. and S. 78° E.
82.94	The cor. of secs. 23, 24, 25, and 26, reestablished by Campbell County Surveyor Jesse E. Speilman, date unknown, with an embedded mound of lava stone, 2 ft. base. This position is accepted as a careful and faithful reestablishment of the original cor. position. At the corner point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<div style="text-align: center;"> T51N R74W S 23 S 24 <hr style="width: 100px; margin: 0 auto;"/> S 26 S 25 1998 </div> <p>Set a steel fence post alongside the iron post.</p> <hr/> <p>From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.</p> <p>N. 87° 26' W., bet. secs. 24 and 25.</p> <p>Over rolling terrain.</p>
44.92	<p>Point for the ¼ sec. cor. of secs. 24 and 25, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 15 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap, mkd.</p> <div style="text-align: center;"> T51N R74W S 24 1/4 ——— S 25 1998 </div> <p>Set a steel fence post alongside the iron post.</p>
89.84	<p>The cor. of secs. 23, 24, 25, and 26.</p> <hr/> <p>N. 2° 20' W., bet. secs. 23 and 24.</p> <p>Over rolling terrain.</p>
14.00	<p>Felix Draw, drains W.</p>
41.24	<p>Point for the ¼ sec. cor. of secs. 23 and 24, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p style="text-align: center;">T51N R74W 1/4 S 23 S 24 1998</p> <p>Set a steel fence post alongside the iron post.</p> <p>82.48 The cor. of secs. 13, 14, 23, and 24, monumented with a sandstone, 15x10x4 ins., firmly set 3 ins. in the ground, no mks. visible. This position is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T51N R74W S 14 S 13 ----- S 23 S 24 1998</p> <p>Bury the unmkd. stone and set a steel fence post alongside the iron post.</p>
	<hr/> <p>From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.</p> <p>N. 86° 13' W., bet. secs. 13 and 24.</p> <p>Over rolling terrain.</p> <p>45.83 Point for the ¼ sec. cor. of secs. 13 and 24, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T51N R74W S 13 1/4 ——— S 24 1998</p>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	Set a steel fence post alongside the iron post.
91.66	The cor. of secs. 13, 14, 23, and 24.
	N. 8° 38' E., bet. secs. 13 and 14.
	Over rolling terrain.
22.00	Draw, drains S. 86° E.
37.00	Spur, bears N. 65° W. and S. 65° E.
39.72	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.
	T51N R74W 1/4 S 14 S 13 1998
	Set a steel fence post alongside the iron post.
79.44	Point for the cor. of secs. 11, 12, 13, and 14, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.
	T51N R74W S 11 S 12 S 14 S 13 1998
	Set a steel fence post alongside the iron post.
	From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.
	N. 86° 54' W., bet. secs. 12 and 13.
	Over rolling terrain.

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
39.30	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 12 and 13, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, in a mound of stone, 2 ft. base to top, with brass cap, mkd.</p> <div style="text-align: center;"> T51N R74W S 12 $\frac{1}{4}$ — S 13 1998 </div>
78.60	<p>The cor. of secs. 11, 12, 13, and 14.</p> <hr/> <p>N. $3^{\circ} 05'$ W., bet. secs. 11 and 12.</p> <p>Over rolling terrain.</p>
39.33	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> T51N R74W $\frac{1}{4}$ S 11 S 12 1998 </div> <p>Set a steel fence post alongside the iron post.</p>
78.66	<p>Point for the cor. of secs. 1, 2, 11, and 12, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> T51N R74W S 2 S 1 <hr/> S 11 S 12 1998 </div> <p>Set a steel fence post alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of the cor.</p> <hr/>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., as described in the 1990-91 field notes of the dependent resurvey, T. 51 N., R. 73 W.</p> <p>N. 88° 16' W., bet. secs. 1 and 12.</p> <p>Over rolling terrain.</p>
40.83	<p>Point for the ¼ sec. cor. of secs. 1 and 12, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>S 1</p> <p>1/4 ———</p> <p>S 12</p> <p>1998</p> </div> <p>Set a steel fence post alongside the iron post.</p>
81.66	<p>The cor. of secs. 1, 2, 11, and 12.</p> <hr/> <p>N. 0° 21' W., bet. secs. 1 and 2.</p> <p>Over rolling terrain.</p>
29.80	<p>Draw, drains S. 52° E.</p>
39.26	<p>Point for the ¼ sec. cor. of secs. 1 and 2, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>1/4</p> <p>S 2 S 1</p> <p>1998</p> </div> <p>Set a steel fence post alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of the cor.</p>
43.00	<p>Ridge, bears NW. and SE.</p>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
78.39	The cor. of secs. 1, 2, 35, and 36, on the N. bdy. of Tp.
	<hr/> <p>From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp.</p> <p>N. 9° 22' W., bet. secs. 34 and 35.</p> <p>Over rolling terrain.</p>
38.20	Burlington Northern Railroad, bears N. 59° W. and S. 59° E.
43.60	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35, at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T51N R74W 1/4 S 34 S 35 1998</p> <p>Set steel fence post alongside the iron post.</p>
65.40	<p>Point for the N. 1/16 sec. cor. of secs. 34 and 35.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T51N R74W N1/16 S 34 S 35 1998</p> <p>Set a steel fence post alongside the iron post.</p> <p>Cor. is located in draw, drains SW.</p>
87.20	<p>The cor. of secs. 26, 27, 34, and 35, at cor. of abandoned fences extending N. and W. This position is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<div style="text-align: center;"> T51N R74W S 27 S 26 <hr style="width: 50%; margin: 0 auto;"/> S 34 S 35 1998 </div>
	Set a steel fence post alongside the iron post and raise a mound of stone, 2 ft. base, 1 ft. high, N. of cor. <hr/>
	From the cor. of secs. 25, 26, 35, and 36. N. 88° 02' W., bet. secs. 26 and 35. Over rolling terrain.
43.10	The ¼ sec. cor. of secs. 26 and 35, in abandoned fence extending N. and S., monumented by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538, with a steel reinforcement rod, 5/8 in. diam., 18 ins. long, firmly set 14 ins. in the ground, with plastic cap, 1 in. diam., mkd. B.E. RUMPH LS 538, in collar of stone, with a steel fence post W. of the cor. This position is accepted as the best available evidence of the original cor. position. At the corner point Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, in a collar of stone, with brass cap mkd. <div style="text-align: center;"> T51N R74W S 26 1/4 ——— S 35 1998 </div>
	Deposit the steel reinforcement rod inside and retain the steel fence post alongside the iron post. Cor. is located on N. face of scoria butte. <hr style="width: 30%; margin-left: 0;"/> N. 88° 15' W., beginning new measurement. Over rolling terrain.
43.01	The cor. of secs. 26, 27, 34, and 35. <hr/>

Dependent Resurvey of the Subdivisional Lines,
T. 51 N., R. 74 W., Sixth Principal Meridian, Wyoming

CHAINS	<p>N. 0° 12' W., bet. secs. 26 and 27.</p> <p>Over rolling to broken terrain, along abandoned fence.</p> <p>20.36 Intersection of abandoned fences extending N., S., and S. 65° E.</p> <p>36.40 Gulch, drains N. 88° W.</p> <p>40.61 The ¼ sec. cor. of secs. 26 and 27, at cor. of abandoned fences extending N. 48° W. and S. This position is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>1/4</p> <p>S 27 S 26</p> <p>1998</p> </div> <p>Set a steel fence post alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 21' E., beginning new measurement.</p> <p>Over broken terrain, leave abandoned fence.</p> <p>40.14 The cor. of secs. 22, 23, 26, and 27, monumented with a scattered mound of stone, no mkd. stone found, perpetuated by Bryce E. Rumph, Wyoming Registered Land Surveyor No. 538, with a steel reinforcement rod, 5/8 in. diam., 18 ins. long, firmly set flush with the ground, with plastic cap, 1 in. diam., mkd. B.E. RUMPH LS 538. This position was recovered by Campbell County Surveyor Jesse E. Spielman and is accepted as a careful and faithful perpetuation of the original cor. position.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 17 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap, mkd.</p> <div style="text-align: center;"> <p>T51N R74W</p> <p>S 22 S 23</p> <hr style="width: 20%; margin: 5px auto;"/> <p>S 27 S 26</p> <p>1998</p> </div>
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